

Fig. 1

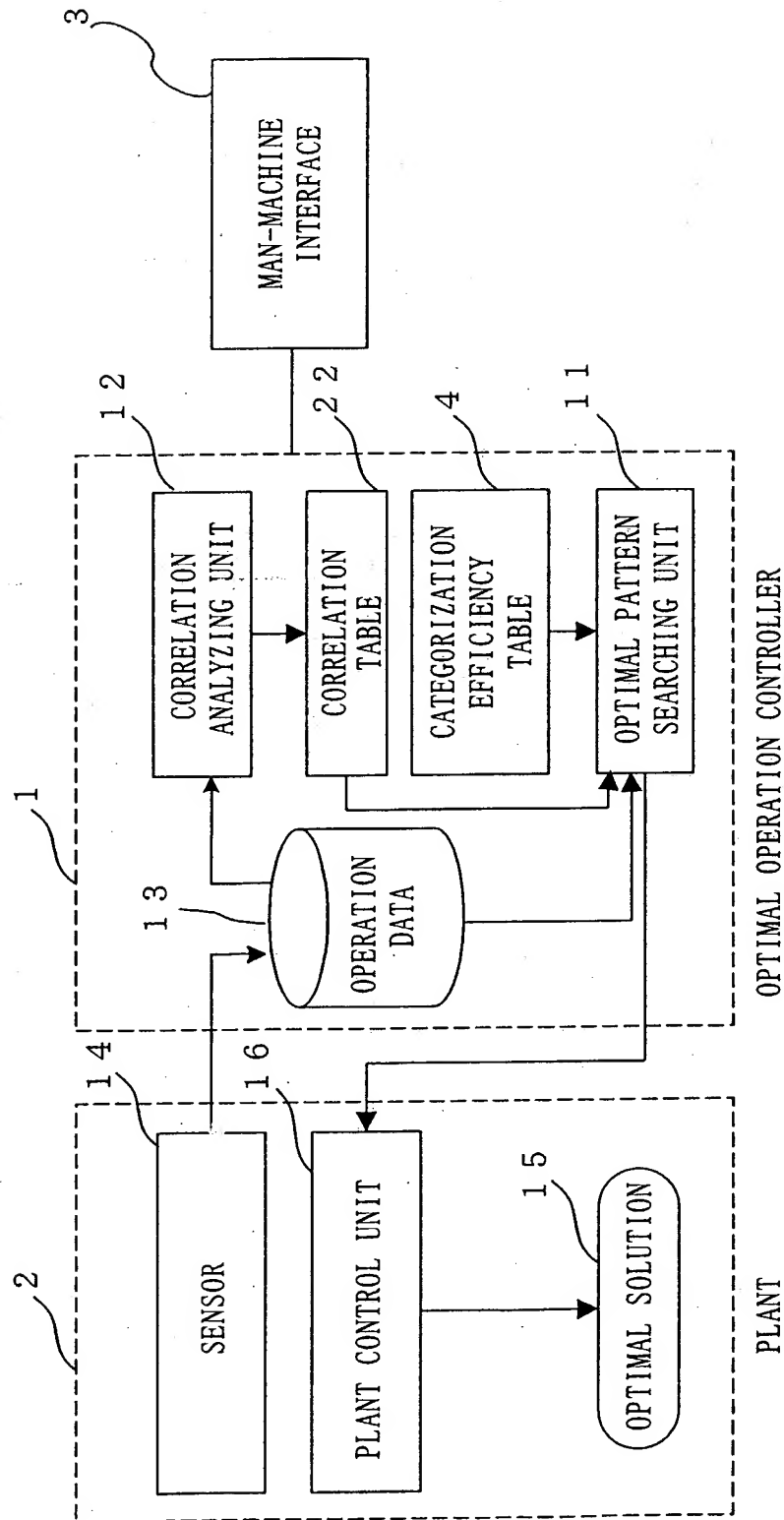
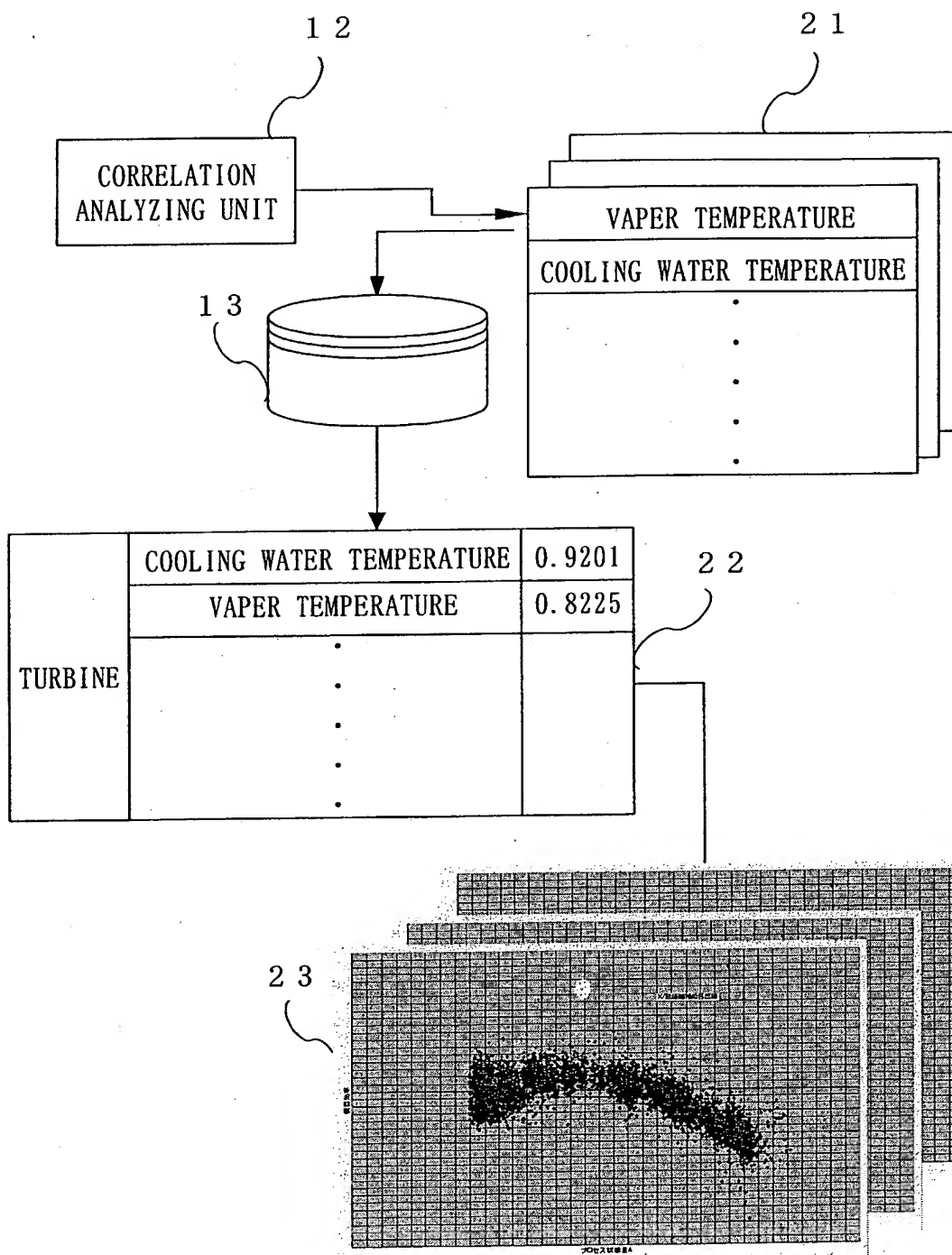


Fig. 2



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Fig. 3A

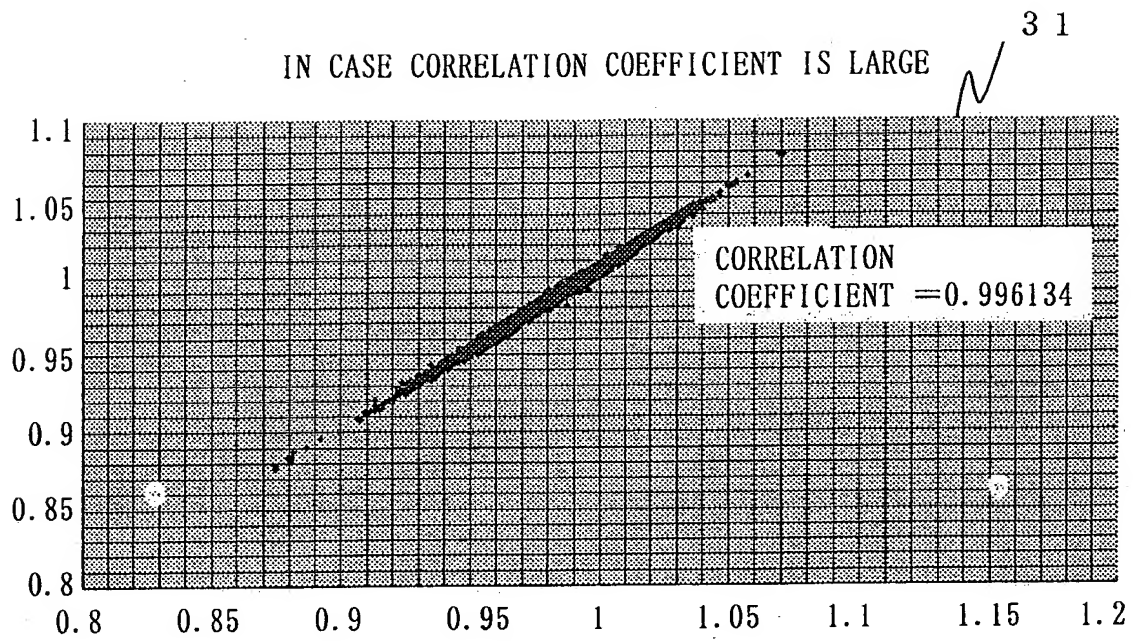


Fig. 3B

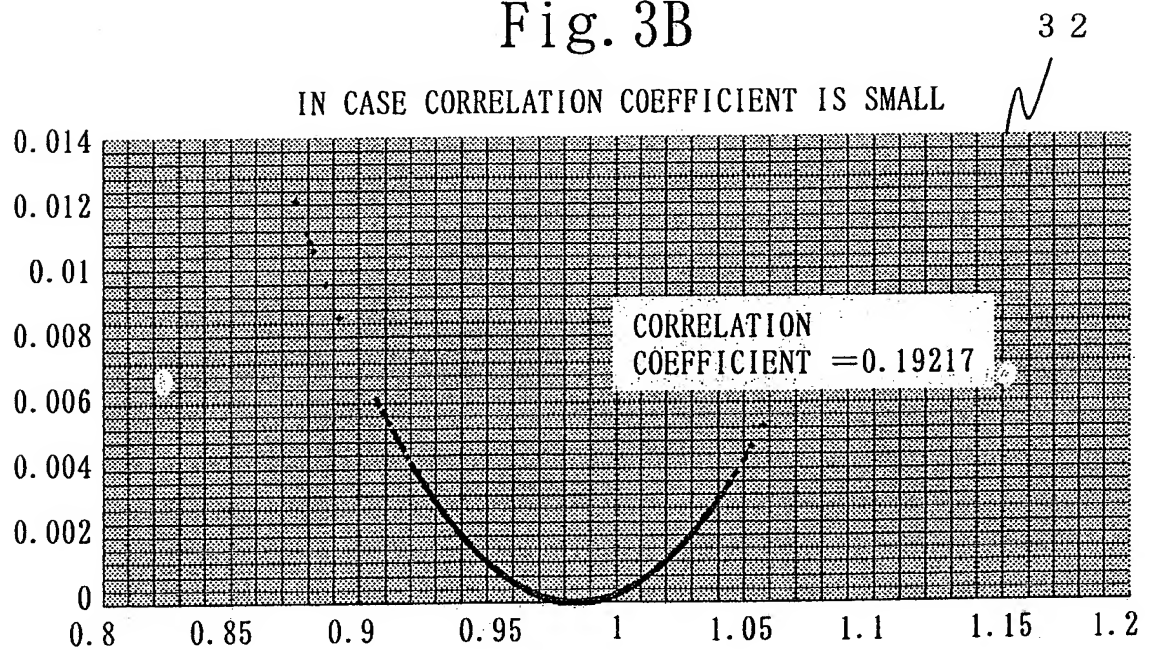


Fig. 4

41		42	
COOLING WATER TEMPERATURE	DEVICE EFFICIENCY	COOLING WATER TEMPERATURE	DEVICE EFFICIENCY
8°C	0.978677579	8°C	0.978677579
	0.976739177		0.976739177
	0.976308421		0.976308421
	0.975662287		0.975662287
	0.974585397		0.974585397
	0.974585397		0.974585397
	0.974370019		0.974370019
	0.973508507		0.973508507
	0.973508507		0.973508507
	0.973293129		0.973293129
	0.973077751		
	0.973077751		
9°C	0.983631273	9°C	0.983631273
	0.982769761		0.982769761
	0.982769761		0.982769761
	0.982554383		0.982554383
	0.981477493		0.981477493
...

30°C	0.966401034	30°C	0.966401034
	0.96467801		0.96467801
	0.964247254		0.964247254
	0.96360112		0.96360112
	0.96360112		0.96360112
	0.963385742		0.963385742
	0.96252423		0.96252423
	0.959724316		0.959724316
	0.957785914		0.957785914
	0.95606289		0.95606289
	0.95606289		
	0.954770622		
31°C	0.954339866	31°C	0.954986
	0.952186087		
	0.951109197		
	0.950032307		

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Fig. 5A

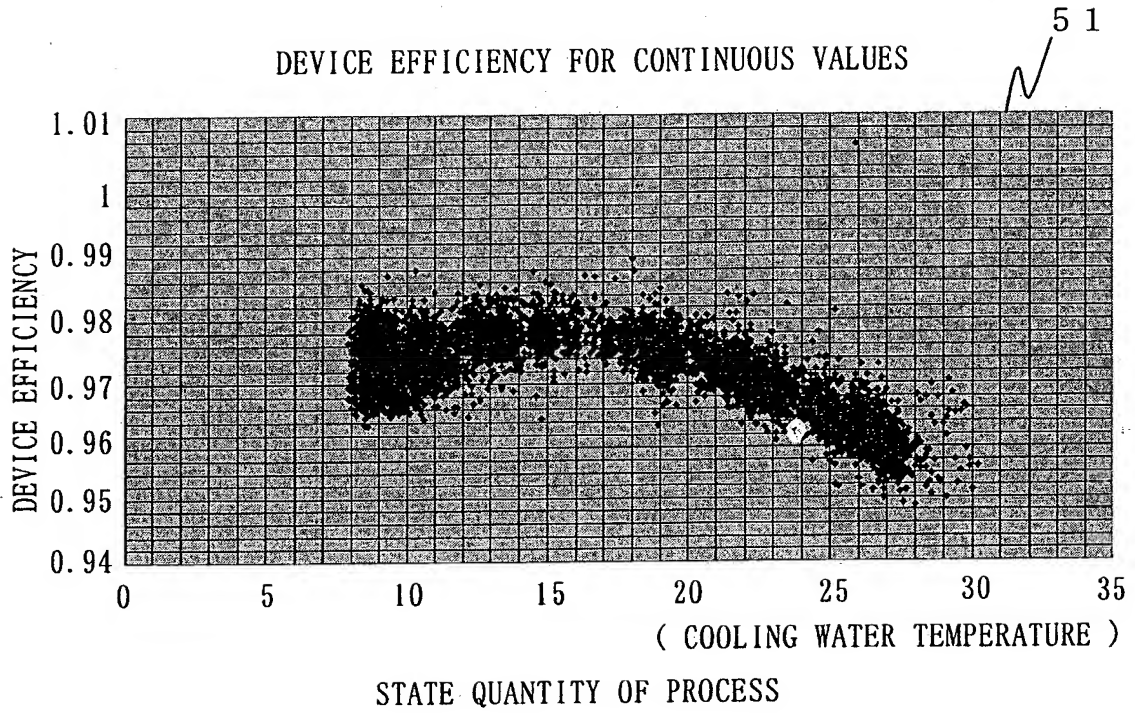
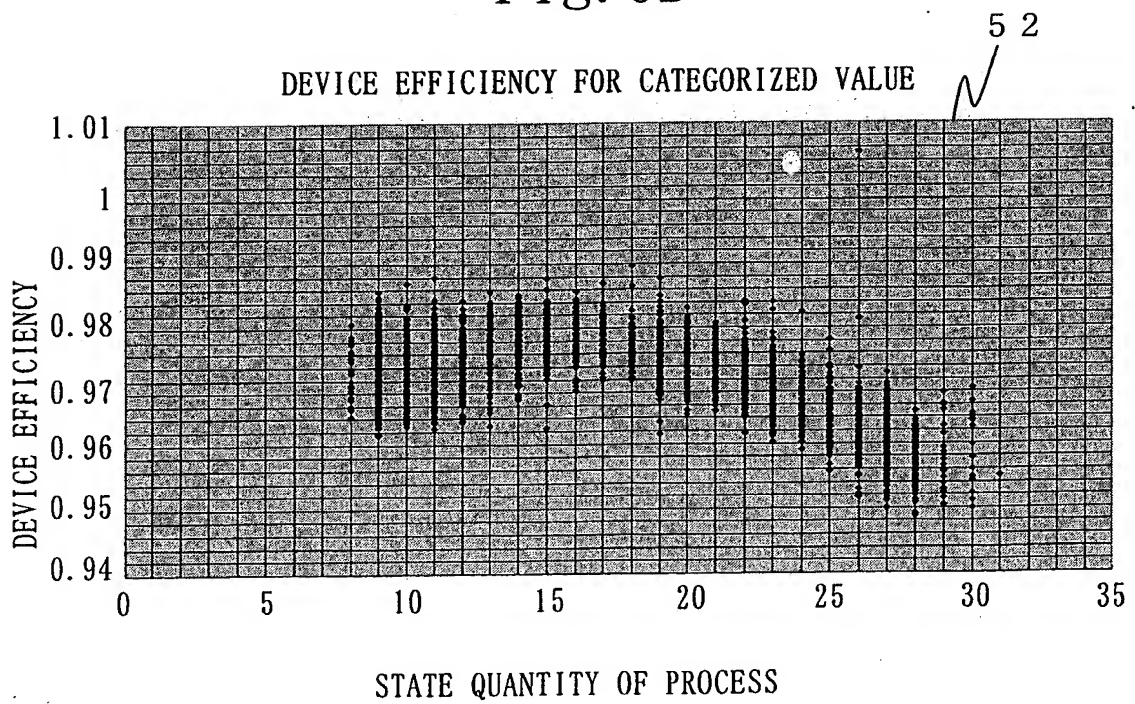
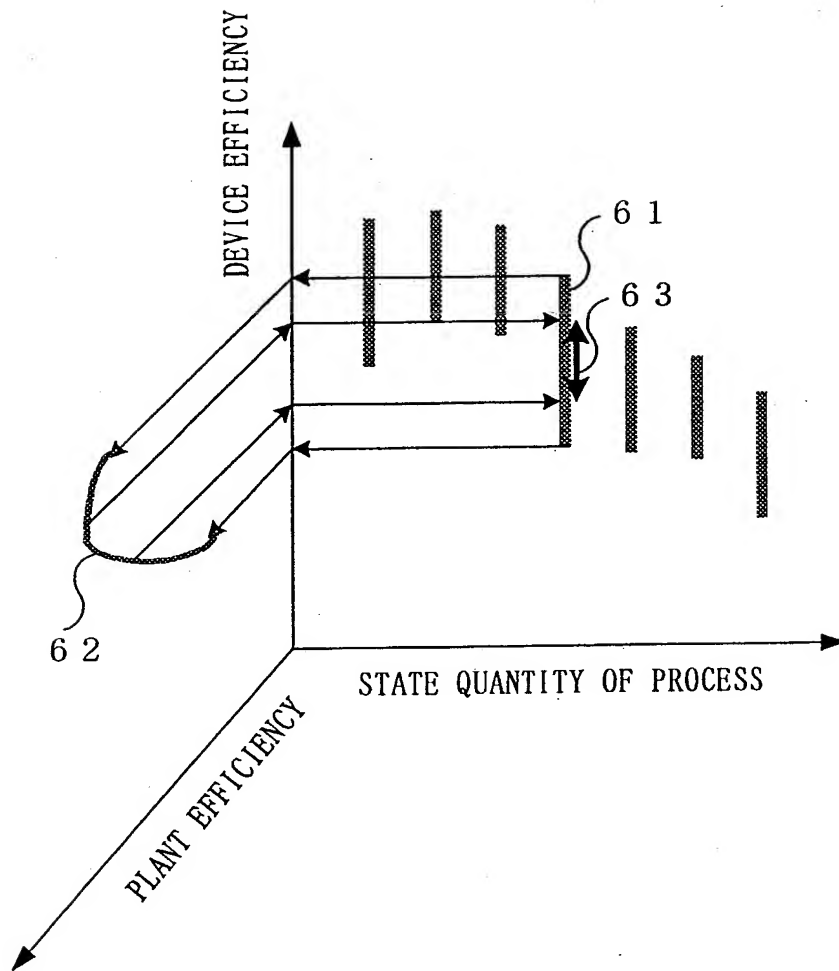


Fig. 5B



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Fig. 6



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Fig. 7

COOLING WATER TEMPERATURE	DEVICE EFFICIENCY	PLANT EFFICIENCY	COOLING WATER TEMPERATURE	DEVICE EFFICIENCY	PLANT EFFICIENCY
8°C	0.976739177 0.974585397 0.976308421 0.974370019 0.973508507 0.978677579 0.975662287 0.973293129 0.973508507 0.974585397	0.992450073 0.985387238 0.979542133 0.979055041 0.978324403 0.977106673 0.976376035 0.973697029 0.970043838 0.9693132	8°C	0.976739177 0.974585397 0.976308421	0.992450073 0.985387238 0.979542133
9°C	0.981262115 0.982554383 0.982769761 0.983631273 0.982769761 0.981477493	0.980272772 0.979298587 0.976132489 0.967121286 0.960545543 0.87481734	9°C	0.981262115 0.982554383 0.982769761	0.980272772 0.979298587 0.976132489
.
30°C	0.964247254 0.954770622 0.951109197 0.95606289 0.952186087 0.968554814 0.96360112 0.96467801 0.959724316 0.95606289 0.963385742 0.957785914 0.96252423 0.954339866 0.96360112 0.950032307 0.966401034	1.006088651 0.997808086 0.990014613 0.987335606 0.985143692 0.970287384 0.970287384 0.9693132 0.965416464 0.96444228 0.964198734 0.963711642 0.961032635 0.960789089 0.959571359 0.95518753 0.943984413	30°C	0.964247254 0.954770622 0.951109197	1.006088651 0.997808086 0.990014613
31°C	0.954986	0.960545543	31°C	0.954986	0.960545543

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Fig. 8A

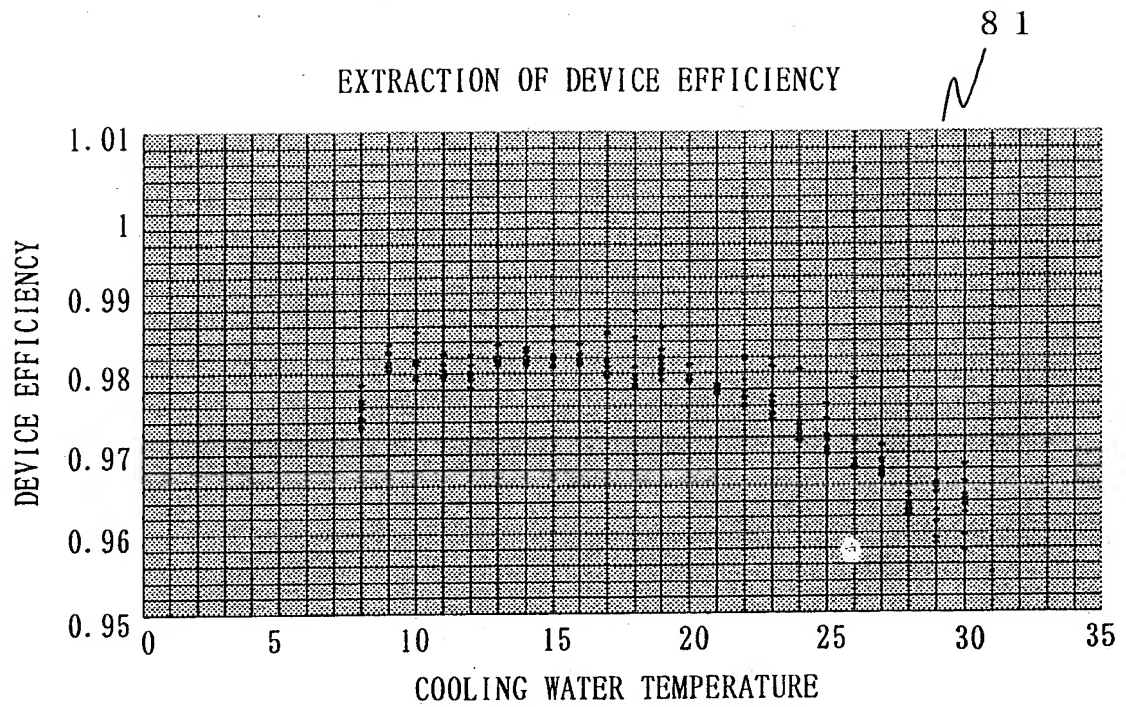


Fig. 8B

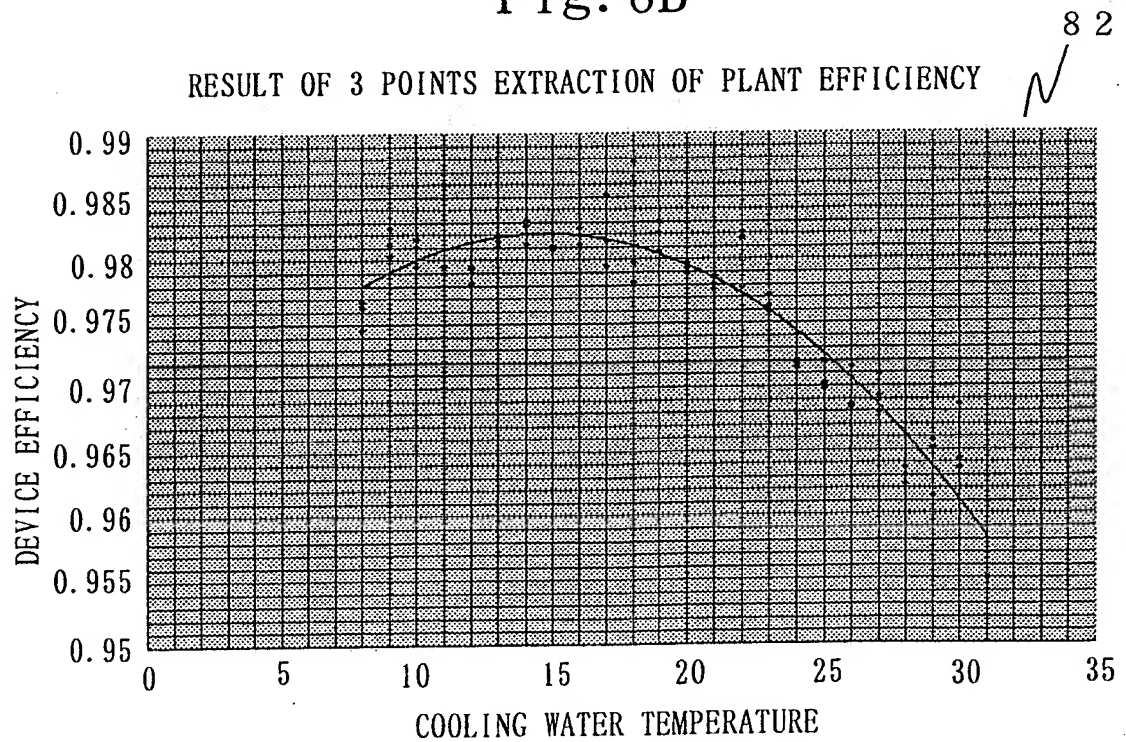


Fig. 9 RELATED ART

